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MAGEA9 antibody - N-terminal region

Rabbit Polyclonal Antibody
Catalog # AI11438

Product Information

Application	WB
Primary Accession	P43362
Other Accession	NM_005365, NP_005356
Reactivity	Human
Predicted	Human
Host	Rabbit
Clonality	Polyclonal
Calculated MW	35088

Additional Information

Gene ID	4108;728269
Alias Symbol	CT1.9, MAGE9, MAGEA9B
Other Names	Melanoma-associated antigen 9, Cancer/testis antigen 1.9, CT1.9, MAGE-9 antigen, MAGEA9, MAGE9, MAGEA9A
Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Reconstitution & Storage	Add 100 ul of distilled water. Final anti-MAGEA9 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.
Precautions	MAGEA9 antibody - N-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

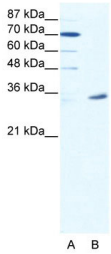
Protein Information

Name	MAGEA9
Synonyms	MAGE9, MAGEA9A
Function	Not known, though may play a role in embryonal development and tumor transformation or aspects of tumor progression.
Tissue Location	Expressed in many tumors of several types, such as melanoma, head and neck squamous cell carcinoma, lung carcinoma and breast carcinoma, but not in normal tissues except for testes and placenta

References

Oehlrich,N., et al., (2005) Int. J. Cancer 117 (2), 256-264Reconstitution and Storage:For short term use, store at 2-8C up to 1 week. For long term storage, store at -20C in small aliquots to prevent freeze-thaw cycles.

Images



WB Suggested Anti-MAGEA9 Antibody Titration: 2.5µg/ml
ELISA Titer: 1:62500
Positive Control: HepG2 cell lysate

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.